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DOCKET NO. 99-B-186 CLIENT NO.: STMI01-99186 Customer No. 30425

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Vidyabhusan Gupta

Serial No.:

09/591,621

Filed:

June 9, 2000

For:

SYSTEM AND METHOD FOR DESIGNING AND OPTIMIZING THE MEMORY OF AN EMBEDDED

PROCESSING SYSTEM

Group No.:

2128

Examiner:

Herng-der Day

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Arlington, VA 22313-1450

Sir:

## AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

No fees are believed to be necessary; however, in the event that any fees are required for the prosecution of this application, please charge any necessary fees to Deposit Account No. 50-0208. No extension of time is believed to be necessary. If, however, an extension of time is needed, the extension is requested and please charge the fee for this extension to Deposit Account No. 50-0208.

In response to the Office Action dated October 15, 2007, please amend the above-identified patent application as follows.

Do not enter HD 1/14/08